

Materials List for:

# Tailoring In Vivo Cytotoxicity Assays to Study Immunodominance in Tumor-specific CD8<sup>+</sup> T Cell Responses

Joshua Choi<sup>1</sup>, Courtney E. Meilleur<sup>1</sup>, S.M. Mansour Haeryfar<sup>1,2,3,4</sup>

<sup>1</sup>Department of Microbiology and Immunology, Western University

<sup>2</sup>Department of Medicine, Division of Clinical Immunology and Allergy, Western University

<sup>3</sup>Department of Surgery, Division of General Surgery, Western University

<sup>4</sup>Lawson Health Research Institute

Correspondence to: S.M. Mansour Haeryfar at [mansour.haeryfar@schulich.uwo.ca](mailto:mansour.haeryfar@schulich.uwo.ca)

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## Materials

Name	Company	Catalog Number	Comments
0.25% Trypsin-EDTA (1X)	Thermo Fisher Scientific	25200-056	
ACK Lysing Buffer	Thermo Fisher Scientific	A1049201	
Anti-mouse CD25 (clone PC-61.5.3)	Bio X Cell	BE0012	
Anti-mouse PD-1 (clone RMP1-14)	Bio X Cell	BE0146	
CFSE	Thermo Fisher Scientific	C34554	
DMEM (1X)	Thermo Fisher Scientific	11965-092	
Fetal bovine serum (FBS)	Wisent Bioproducts	080-150	Heat-inactivate prior to use
GlutaMAX (100X)	Thermo Fisher Scientific	35050-061	
HEPES (1M)	Thermo Fisher Scientific	15630080	10 mM final concentration
MEM Non-Essential Amino Acids Solution (100X)	Thermo Fisher Scientific	11140-050	
Penicillin/Streptomycin	Sigma-Aldrich	P0781	Stock is 100X
Rat IgG1 (clone KLH/G1-2-2)	SouthernBiotech	0116-01	Isotype control
Rat IgG1 (clone HRPN)	Bio X Cell	BE0088	Isotype control
Rat IgG1 (clone TNP6A7)	Bio X Cell	BP0290	Isotype control
Rat IgG2a (clone 2A3)	Bio X Cell	BP0089	Isotype control
RPMI 1640 (1X)	Thermo Fisher Scientific	11875-093	
Sodium Pyruvate (100 mM)	Thermo Fisher Scientific	11360-070	1 mM final concentration